

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION BY THE PUBLIC SERVICE )  
COMMISSION OF THE APPLICATION OF THE )  
FUEL ADJUSTMENT CLAUSE OF JACKSON ) CASE NO. 8607  
PURCHASE ELECTRIC COOPERATIVE )  
CORPORATION FROM NOVEMBER 1, 1980 )  
TO OCTOBER 31, 1982 )

O R D E R

IT IS ORDERED that Jackson Purchase Electric Cooperative Corporation ("Jackson Purchase") shall file an original and six copies of the following information with the Commission by January 5, 1983. When a number of sheets are required for an item, each sheet should be appropriately indexed; for example, Item 1(a), Sheet 2 of 6. Jackson Purchase shall furnish with each response the name of the witness who will be available at the public hearing for responding to questions concerning each area of information requested. Careful attention should be given to copied material to insure that it is legible. If neither the requested information nor a motion for an extension of time is filed by the stated date, the fuel adjustment clause may be suspended.

(1) Provide the following line loss information:

- (a) A schedule of the calculation of the  
12-month average line loss by month

for the period of November 1980  
through October 1982.

(b) A discussion of the steps that have  
been taken to reduce line loss during  
this period.

(2) Provide a schedule showing the calculation of  
Jackson Purchase's cumulative over- or under-recovery of fuel  
bills from November 1, 1980 through October 31, 1982.

(3) Provide a copy of Jackson Purchase's Monthly  
Revenue Reports (Monthly Billing Summaries) showing the total  
revenue collected, including adjustments, under the fuel  
adjustment clause reported in Jackson Purchase's Monthly  
filings required by the Commission from November 1, 1980,  
through October 31, 1982.

(4) Jackson Purchase shall submit any comments it has  
regarding Appendix A which the Commission is considering  
requiring in lieu of the monthly filing currently required by  
the Commission.

Done at Frankfort, Kentucky, this 8th day of December,  
1982.

PUBLIC SERVICE COMMISSION

  
\_\_\_\_\_  
For the Commission

ATTEST:

\_\_\_\_\_  
Secretary

COMPANY: \_\_\_\_\_

POWER SUPPLIER: \_\_\_\_\_

Purchased Power -

Month of: \_\_\_\_\_

Disposition of Energy (KWH) - Month of: \_\_\_\_\_

1. Total Purchases \_\_\_\_\_
2. Sales (Ultimate Consumer) \_\_\_\_\_
3. Company Use \_\_\_\_\_
4. Total Sales (L2 + L3) \_\_\_\_\_
5. Line Loss & Unaccounted for (L1 less L4) \_\_\_\_\_

13. Fuel Adjustment Charge (Credit):

- A. Billed by supplier \_\_\_\_\_
- B. (Over) Under Recovery (L12) \_\_\_\_\_
- C. Unrecoverable - Schedule 2 \_\_\_\_\_
- D. Recoverable Fuel Cost (L13 A+B-C) \_\_\_\_\_

14. Number of KWH Purchased \_\_\_\_\_
15. Supplier's FAC: \$ per KWH (L13A ÷ 14) \_\_\_\_\_

Line Loss

- (Over) or Under Recovery - Month of: \_\_\_\_\_
6. Last FAC Rate Billed Consumers \_\_\_\_\_
  7. Gross KWH Billed at the Rate on L6 \_\_\_\_\_
  8. Adjustments to Billing (KWH) \_\_\_\_\_
  9. Net KWH Billed at the Rate on L6 (L7 + L8) \_\_\_\_\_
  10. Fuel Charge (Credit) Used to Compute L6 \_\_\_\_\_
  11. FAC Revenue (Refund) Resulting from L6 \_\_\_\_\_
  12. Total (Over) or Under Recovery (L10 less L11) \_\_\_\_\_

16. Last 12 Months Actual (%) - Schedule 1 \_\_\_\_\_
17. Last Month Used to Compute L16 \_\_\_\_\_
18. Line Loss for Month on L17 (%) (L5 ÷ L1) \_\_\_\_\_

Calculation of FAC Billed Consumers

19. Sales as a Percent of Purchases (100% less percentage on L16) \_\_\_\_\_
20. Recovery Rate \$ per KWH (L13D ÷ L14) \_\_\_\_\_
21. FAC \$ per KWH (L20 ÷ L19) \_\_\_\_\_
22. FAC ¢ per KWH (L21 x 100) \_\_\_\_\_

Line 22 reflects a Fuel Adjustment Charge (Credit) of \_\_\_\_\_ ¢ per KWH to be applied to bills rendered on and after \_\_\_\_\_, 19\_\_.

Issued on: \_\_\_\_\_, 19\_\_.

Title: \_\_\_\_\_

Issued by: \_\_\_\_\_

Telephone: \_\_\_\_\_

Address: \_\_\_\_\_



CALCULATION OF UNRECOVERABLE FUEL COST  
DUE TO EXCESSIVE LINE LOSS  
FOR THE MONTH ENDED

1. Purchases For the Month (KWH) \_\_\_\_\_
2. Less Line Loss (10% x L1) \_\_\_\_\_
3. Sales (L1 less L2) \_\_\_\_\_
4. Unrecoverable Fuel Charge Per KWH:
  - a. FAC Rate based on Actual Line Loss  
(Current Month's Report L15 ÷ (100% Less L16) \$ \_\_\_\_\_
  - b. FAC Rate based on 10% Line Loss  
(Current Month's Report L15 ÷ 90%) \_\_\_\_\_
  - c. Increment unrecoverable \$ \_\_\_\_\_
5. Unrecoverable Fuel Cost - (L4c x L3 carry to Line  
13c of current month's report) \$ \_\_\_\_\_

Note: This schedule is to be filed for each month that the 12 month actual Line Loss exceeds 10% and the amount billed by the supplier is a charge. This schedule is not to be filed if the amount billed by the supplier is a credit.